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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995 information unless it displays a valid OMB control num Complete if Known FEE TRANSMITTAL Application Number 09/522,030 for FY 2003 Filing Date 03/09/2000 First Named Inventor James A. Thomson Patent fees are subject to annual revision. **Examiner Name** Joseph T. Woitach Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit 1632 **TOTAL AMOUNT OF PAYMENT** (\$) 380.00Attorney Docket No. 960296.96544 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Money Order __ Check ___ Credit card Other None arge Entity Small Entity **✓** Deposit Account Fee Paid Fee Code Deposit Account Fee (\$) Fee Description 17-0055 Number 130 2050 65 Surcharge - late filing fee or oath Deposit Quarles & Brady LLP Account Name 1052 50 2052 Surcharge - late provisional filing fee or cover sheet The Commissioner is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification Credit any overpayments Charge fee(s) indicated below 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 Charge any additional fee(s) during the pendency of this application 920 1804 920 Requesting publication of SIR prior to Charge fee(s) indicated below, except for the filing fee Examiner action to the above identified deposit account 1805 1,840 1805 1,840* Requesting publication of SIR after **FEE CALCULATION** Examiner action 110 2251 Extension for reply within first month 55 1. BASIC FILING FEE 200.00 Extension for reply within second month 400 2252 200 Large Entity | Small Entity Fee Description 1253 920 2253 Extension for reply within third month 460 Fee Paid Code (\$) Code (\$) 1254 1,440 2254 Extension for reply within fourth month 720 1001 740 2001 370 Utility filing fee 1255 1,960 2255 980 Extension for reply within fifth month 1002 330 2002 165 Design filing fee 320 b401 1401 160 Notice of Appeal 1003 510 2003 255 Plant filing fee 320 2402 1402 160 Filing a brief in support of an appeal 1004 740 2004 370 Reissue filing fee 280 b403 1403 140 Request for oral hearing 1005 160 2005 80 Provisional filing fee 451 1451 1,510 Petition to institute a public use proceeding 1 510 SUBTOTAL (1) (\$) 0.00 1452 110 2452 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1453 1.280 b453 Petition to revive - unintentional 640 Fee from Fee Paid Utility issue fee (or reissue) 1501 1,280 2501 640 Extra Claims below =0.00 **'** = х 2502 Total Claims 1502 460 230 Design issue fee Independent Claims -3**' = = 0.00 х 1503 620 2503 Plant issue fee 310 Multiple Dependent 1460 130 1460 Petitions to the Commissioner 130 1807 1807 50 Processing fee under 37 CFR 1.17(g) Large Entity Small Entity 180.00 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee Fee Code (\$) Fee Fee Code (\$) 40 8021 8021 Recording each patent assignment per property (times number of properties) 40 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 1809 740 2809 370 Independent claims in excess of 3 Filing a submission after final rejection (37 CFR § 1.129(a)) 1203 280 2203 140 Multiple dependent claim, if not paid For each additional invention to be examined (37 CFR § 1.129(b)) 1810 740 2810 370 1204 84 ** Reissue independent claims 2204 42 over original patent 740 2801 1801 370 Request for Continued Examination (RCE) ** Reissue claims in excess of 20 1205 18 2205 and over original patent 1802 900 1802 Request for expedited examination of a design application (\$) 0.00Other fee (specify) SUBTOTAL (2) (\$) 380.00 SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBMITTED BY Complete (if applicable)

Registration No. Name (Print/Type) Telephone Nicholas J Seay 27.386 608/251-5000 (Attorney/Agent) Signature Date December 2, 2002

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